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UTILITY **PATENT APPLICATION TRANSMITTAL**

01-487-US Attorney Docket No. WELCH, Patrick J. First Inventor System & Method for Remote Monitoring and

ation

<u>ν</u>		Title Ma	<u>intenance Man</u>				
Only for new nonprovision	nal applications under 37 CFR 1.53(b))	Express I	Mail Label No.	EI 312	239443	6 US port	
	TION ELEMENTS cerning utility patent application contents.	ADDF	RESS TO: Bo	x Patent A	pplication	r for Patents	
Fee Transmittal F (Submit an original and a Applicant claims s See 37 CFR 1.27 Specification (preferred arrangemen - Descriptive title - Cross Reference - Statement Reg - Reference to se or a computer p - Background of - Brief Summary - Brief Descriptio - Detailed Descri - Claim(s) - Abstract of the Drawing(s) (35 U 5. Oath or Declaration a. Newly exect Copy from a for continua i. DELET Signed sta named in t	[Total Pages 17] It set forth below) of the invention the to Related Applications arding Fed sponsored R & Dequence listing, a table, program listing appendix the Invention of the Invention of the Drawings (if filed) ption Disclosure	a b. Sp	CD-ROM or CD-R Computer Progran entide and/or Amino plicable, all necessa Computer Reada pecification Sequence	in duplication (Appendia Acid Sequency) able Form (See Listing of or CD-R (See	ence Subm (CRF) n 2 copies); o y of above CATION heet & doc	PARTS copies of IDS itations C. 122	
18. If a CONTINUING APPLI	6. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment						
Or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of pnor application No / Prior application information Examiner: Group Art Unit For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
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Kurt L. Ehresman

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Application Number		
Filing Date	02/20/2002	<u> </u>
First Named Inventor	WELCH, Patrick J.	
Examiner Name		
Group Art Unit		
Attorney Docket No.	01-487-US	

ŀ	METHOD OF PAYMENT	FEE CALCULATION (continued)				
ı	1. The Commissioner is hereby authorized to charge indicated face and credit any overpayments to	3. ADDITIONAL FEES				
	Deposit Account 18-0582	Large Small Entity Entity				
ı	Number Deposit Reed Smith McClay Pittsburgh Office	Fee Fee Fee Fee Fee Description Fee Description	ee Paid			
ı	Account Name	105 130 205 65 Surcharge - late filing fee or oath				
sĀ.	Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
===	Applicant claims small entity status	139 130 139 130 Non-English specification				
:::	See 37 CFR 1 27 2. Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination				
Turff Man	2. Payment Enclosed: Check Credit card Money Order Other	112 920* 112 920* Requesting publication of SIR pnor to Examiner action				
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4.13	1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
ž:	Large Entity Small Entity	116 400 216 200 Extension for reply within second month				
	Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month				
=	101 740 201 370 Utility filling fee 740.00	118 1,440 218 720 Extension for reply within fourth month				
	106 330 206 165 Design filling fee	128 1,960 228 980 Extension for reply within fifth month				
A Company	107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal				
1	108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal				
ii,)i	114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing				
Write:	SUBTOTAL (4) (6) 740 00	138 1,510 138 1 510 Petition to institute a public use proceeding				
ŀ	SUBTOTAL (1) (\$) 740.00	140 110 240 55 Petition to revive - unavoidable				
1	2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to revive - unintentional				
١	Extra Claims below Fee Paid	id 142 1,280 242 640 Utility issue fee (or reissue)				
1	Total Claims 16 -20** = 0 X 0 = 0	143 460 243 230 Design issue fee				
1	Claims	144 620 244 310 Plant issue fee				
l	Multiple Dependent	122 130 122 130 Petitions to the Commissioner				
ŀ	Large Entity Small Entity	123 50 123 50 Processing fee under 37 CFR 1 17(q)				
I	Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt				
l	Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)				
I	102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection				
ł	104 280 204 140 Multiple dependent claim, if not paid	(37 CFR § 1 129(a))				
ı	109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1 129(b))				
	110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)				
	and over original patent	169 900 169 900 Request for expedited examination of a design application				
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P50758

ReedSmith.

Kurt L. Ehresman • 717.257.3057 • kehresman@reedsmith.com



February 20, 2002

Box Patent Application

Assistant Commissioner for Patents Washington, D.C. 20231

VIA EXPRESS MAIL LABEL NO.: ET 312394436 US

Re:

New Patent Application

Applicant:

Patrick J. Welch

Title:

SYSTEM AND METHOD FOR REMOTE MONITORING

AND MAINTENANCE MANAGEMENT OF VERTICAL

TRANSPORTATION EQUIPMENT

Attorney Docket No.: 01-487-US

Our Ref. No.:

130601-20005

Dear Sir:

Enclosed herewith for filing please find the following items in connection with the abovereferenced new patent application under 37 C.F.R. §1,53(b):

- 1. Form PTO/SB/05: Utility Patent Application Transmittal;
- 2. Form PTO/SB/17: Fee Transmittal for FY 2002;
- 3. Patent Application, which comprises 17 pages of specification and 7 pages of drawings;
- 3. A check in the amount of \$740.00 representing the application filing fee; and
- 4. A self-addressed stamped postcard, the date-stamping and return of which is requested to acknowledge receipt of the enclosed items.

CERTIFICATE OF EXPRESS MAILING (37 CFR §1 10)

I hereby certify that this paper, and the papers and/or fees referred to herein as transmitted, submitted or enclosed, are being deposited on the date shown below with the U.S. Postal Service as U.S. Post Office Express Mail, Mailing Label No. <u>ET 312394436 US</u>, Box Patent Application, Assistant Commissioner for Patents, Washington, D.C. 20231.

Application, Assistant Commissioner for Faterits, Washington, D.C. 2023

Name: Christine C. McHale, Paralegal

Signature:

Date: February 20, 2002

213 Market Street 9th Floor P.O. Box 11844 Harrisburg, PA 17108-1844 717-234.5988 Fax 717.236.3777 Delaware New Jersey New York Pennsylvania Virginia Washington, DC

reedsmith.com

Box Patent Application February 20, 2002 Page 2

The U.S. Patent and Trademark Office is hereby authorized to charge any additional fees which may be required, or credit any overpayments to Deposit Account No. 18-0582. A duplicate copy of this transmittal letter is enclosed.

Please address all future communications regarding this application to:

Kurt L. Ehresman, Esquire Reed Smith LLP 213 Market Street, 9th Floor P.O. Box 11844 Harrisburg, PA 17108-1844

Direct Dial: (717) 257-3057 Fax: (717) 236-3777 E-mail: kehresman@reedsmith.com

Res RE By Respectfully submitted,

REED SMITH LLP

Kurt L. Ehresman Registration No. P-50,758

PTO Customer Number 023726

/ccm

Enclosures